About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 3 NECAP Tests**

Grade 2 Students in 2011-2012

School Results

School: Blue Point School

District: Scarborough School Department

Code: 1149-1391



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012

Grade Level Summary Report

School: Blue Point School

District: Scarborough School Department

State: Maine Code: 1149-1391

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PARTICIPATION in NECAP					Number								P	ercenta	ge			
TARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled																		
on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested			:															
With an approved accommodation															r 1 1			
		· •										1						
Current LEP Students				,						;		1				;		
With an approved accommodation		· ·				:			:						r r	:		:
IEP Students																		
With an approved accommodation		r t													, r , ,			! !
Students not tested in NECAP												1 1 1				,		
State Approved												1			r 1			
Alternate Assessment												1			r			
First Year LEP												1			r			
Withdrew After October 1		r 1										1			r 1			
Enrolled After October 1		r 1										1			r 1			
Special Consideration		r !	!									f 1			r :			
Other		r !	!									f 1			r :			

NECAP RESULTS

						Schoo	ol									Dist	trict					Sta	ate		
Enro	rolled	NT NT Approved Other		Tested	Lev	vel 4	Lev	rel 3	Lev	rel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		Level 4	Level 3	Level 2	Level 1	Mear Scale
ı	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				95	11	12	69	73	12	13	3	3	348	224	13	67	16	4	348	13,230	12	56	20	12	345
МАТН				95	12	13	58	61	20	21	5	5	345	224	17	56	19	8	345	13,255	15	47	23	15	343
WEILING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012

Reading Results

School: Blue Point School

District: Scarborough School Department

State: Maine **Code**: 1149-1391

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340-356)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				96	24	25	48	50	18	19	6	6	349
2011-12		:		73	18	25	44	60	8	11	3 :	4	351
2012-13				95	11	12	69	73	12	13	3	3	348
Cumulative Total				264	53	20	161	61	38	14	12	5	349
District													
2010-11				247	46	19	125	51	54	22	22	9	347
2011-12				235	70	30	128	54	27	11	10	4	350
2012-13				224	30	13	150	67	35	16	9	4	348
Cumulative		: :							1			_	
Total				706	146	21	403	57	116	16	41	6	348
State													
2010-11		1		13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12				13,034	2,375	18	7,036		2,299	18	1,324	10	346
2012-13				13,230	1,631	12	7,436	56	2,635	20	1,528	12	345
Cumulative													
Total				39,332	5,506	14	22,107	56	7,449	19	4,270	11	345

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	43								- <u>-</u>	•			
/pe of Text													● Schoo
Literary	47						•	•					▲ Distric
Informational	40				1			→	-				— Stand Error
evel of Comprehension													
Initial Understanding	53							-4)				
Analysis & Interpretation	34						*	- :					



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012 Disaggregated Reading Results

School: Blue Point School

District: Scarborough School Department

State: Maine Code: 1149-1391

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Meai Scale
	N	N	N	N	N	. %	N	%	N	%	N	%	Score	N	%	: %	: %	%	Score	N	%	%	· : %	%	Score
All Students				95	11	12	69	73	12	13	3	3	348	224	13	67	16	4	348	13,230	12	56	20	12	345
Gender Male Female Not Reported				50 45 0	3 8	6	39 30	78 67	6	12 13	2	4 2	346 351	127 97 0	9 19	70 63	17 14	4	347 350	6,817 6,413 0	10 15	55 58	22 18	14 9	343 347
Race/Ethnicity Hispanic or Latino				0		:		1		: : :		! ! !		0		: : :	1 1 1	1		239	11	47	: 26	15	343
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 3 0 0 92 0	11	12	66	72	12	13	3	3	348	0 9 3 0 212 0	14	67	16	4	348	114 223 445 18 11,991 200 0	4 19 4 6 13	57 50 39 50 57 52	26 20 28 28 19	13 12 29 17 11 14	342 346 337 341 345 345
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				1 0 0 94	11	12	68	72	12	13	3	3	348	10 1 0 213	10	70 67	10	10	345 348	434 10 6 12,780	4 40 13	39 30 57	27 20 20	30 10	336 353 345
IEP Students with an IEP All Other Students				6 89	11	12	65	73	11	12	2	2	349	15 209	0 14	53	27 15	20	337 349	1,951 11,279	2 14	31 61	29 18	38	334 347
SES Economically Disadvantaged Students All Other Students				13 82	0 11	0 13	9 60	69	3 9	23	1 2	8	344 349	39 185	0 16	64	26 14	10	342 349	6,810 6,420	7 18	52 61	24 16	17 6	342 348
Migrant Migrant Students All Other Students				0 95	11	12	69	73	12	13	3	3	348	0 224	13	67	16	4	348	5 13,225	12	56	20	12	345
Title I Students Receiving Title I Services All Other Students				0 95	11	12	69	73	12	13	3	3	348	9 215	14	68	14	3	349	4,261 8,969	6 15	46 61	29 16	19 8	340 347
504 Plan Students with a 504 Plan All Other Students				3 92	11	12	67	73	11	12	3	3	348	7 217	14	67	15	4	348	265 12,965	10 12	61 56	19	10 12	346 345

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012

Mathematics Results

School: Blue Point School

District: Scarborough School Department

State: Maine **Code:** 1149-1391

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 332–339)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300–331)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School		: :											
2010-11				96	21	22	49	51	19	20	7	7	346
2011-12		: :		73	10	14	40	55	19	26	4 :	5	344
2012-13				95	12	13	58	61	20	21	5	5	345
Cumulative Total				264	43	16	147	56	58	22	16	6	345
District		: :											
2010-11				249	55	22	111	45	53	21	30	12	344
2011-12		:		235	33	14	134	57	57	24	11	5	345
2012-13				224	38	17	125	56	43	19	18	8	345
Cumulative Total				708	126	18	370	52	153	22	59	8	345
State													
2010-11				13,121	2,108	16	5,962	45	3,100	24	1,951	15	343
2011-12		i i		13,061	2,294	18	6,048	46	2,789	21	1,930	15	343
2012-13				13,255	1,988	15	6,183	47	3,038	23	2,046	15	343
Cumulative Total				39,437	6,390	16	18,193	46	8,927	23	5,927	15	343

	Total				Percer	nt of T	otal Po	ossible	Point	ts			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74							-	*				School
Geometry & Measurement	21						•	=	•				▲ District◆ State
Functions & Algebra	21							•	•				— Standard Error Bar
Data, Statistics, & Probability	21							*	— <u>;</u>				



All Other Students

Migrant Students

All Other Students

All Other Students

All Other Students

Students with a 504 Plan

Students Receiving Title I Services

Migrant

Title I

504 Plan

Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012 Disaggregated Mathematics Results

School: Blue Point School

District: Scarborough School Department

State: Maine Code: 1149-1391

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Lev	rel 2	Lev	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	. %	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				95	12	13	58	61	20	21	5	5	345	224	17	56	19	8	345	13,255	15	47	23	15	343
Gender						:																		! ! !	
Male				50	8	16	31	62	9	18	2	4	345	127	21	54	19	6	346	6,836	15	48	22	15	343
Female				45	4	9	27	60	11	24	3	7	344	97	11	59	20	10	344	6,419	15	45	24	16	342
Not Reported				0										0				1		0				! ! !	
Race/Ethnicity																								!	
Hispanic or Latino				0				:						0			1			245	13	35	30	22	340
Not Hispanic or Latino						:		:				:		1		:	1	1				1	:		
American Indian or Alaskan Native				0				;				;		0			1	1		114	6	42	33	18	340
Asian				3		;		;		:				10	40	; 40	; 10	; 10	351	225	23	41	; 21	15	344
Black or African American				0		;		;				;		3			1	i		453	6	24	33	37	335
Native Hawaiian or Pacific Islander				0	40			;	4.0	. 24	_	; _	245	0	4.0		100	;	245	18	0	50	22	28	339
White				92	10	11	58	63	19	21	5	5	345	211	16	57	19	8	345	12,000	15	48	22	14	343
Two or more races No Race/Ethnicity Reported				0		:						:		0			:			200 0	10	50	23	18	341
LEP Status						:										:	:	1				!			
Current LEP student				1										11	36	45	9	9	350	451	6	24	30	39	335
Former LEP student - monitoring year 1				0				:				:		1		:	:			10	40	30	20	10	349
Former LEP student - monitoring year 2				0				:		:		:		0		:	:	:		6			:		
All Other Students				94	11	12	58	62	20	21	5	5	345	212	16	56	20	8	345	12,788	15	47	23	15	343
IEP																		1						! !	
Students with an IEP				6				-						15	7	40	33	20	339	1,958	4	29	28	39	335
All Other Students				89	11	12	56	63	18	20	4	4	345	209	18	57	18	7	346	11,297	17	50	22	11	344
SES																		1							
Economically Disadvantaged Students				13	2	15	8	62	2	15	1	8	344	38	5	63	18	13	342	6,827	8	42	28	22	340

6,428

13,250

4,279

8,976

12,990

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient